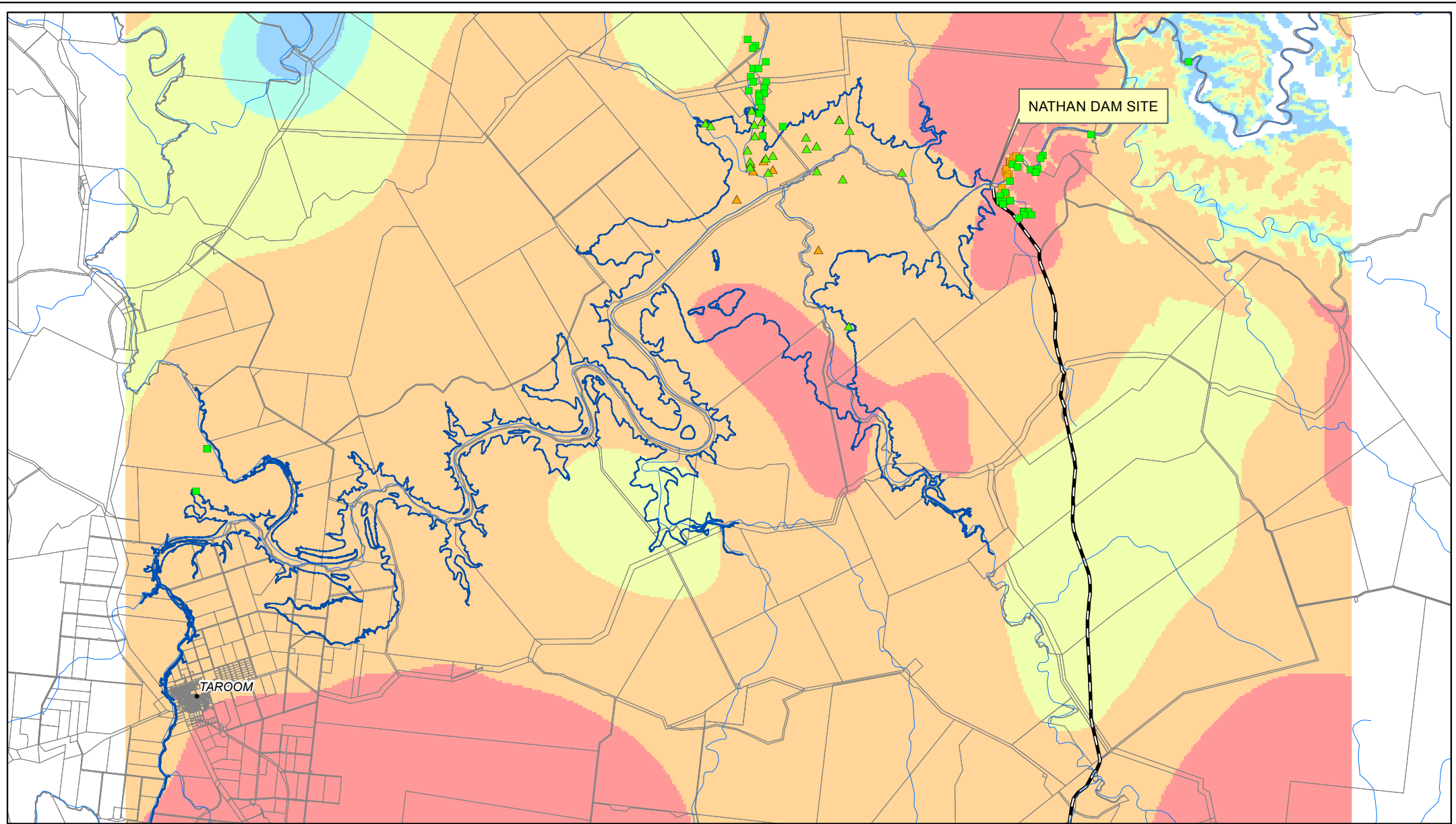




Appendix 15-A. Interpreted extent and thickness of the major formations at the dam and surrounds



LEGEND

- Town
- Proposed Pipeline
- Watercourse
- Full Supply Level (183.5m AHD)
- Cadastre

CEPLA GAB Spring Sites

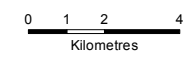
- ▲ Inside FSL
 - ▲ Outside FSL
- Fensham GAB Spring Sites**
- Outside FSL
 - ▲ Inside FSL

Thickness (m)

- 0 - 10
- 10 - 20
- 20 - 50
- 50 - 100
- > 100

Projection: GDA94 Zone 56

Figure 15A-1

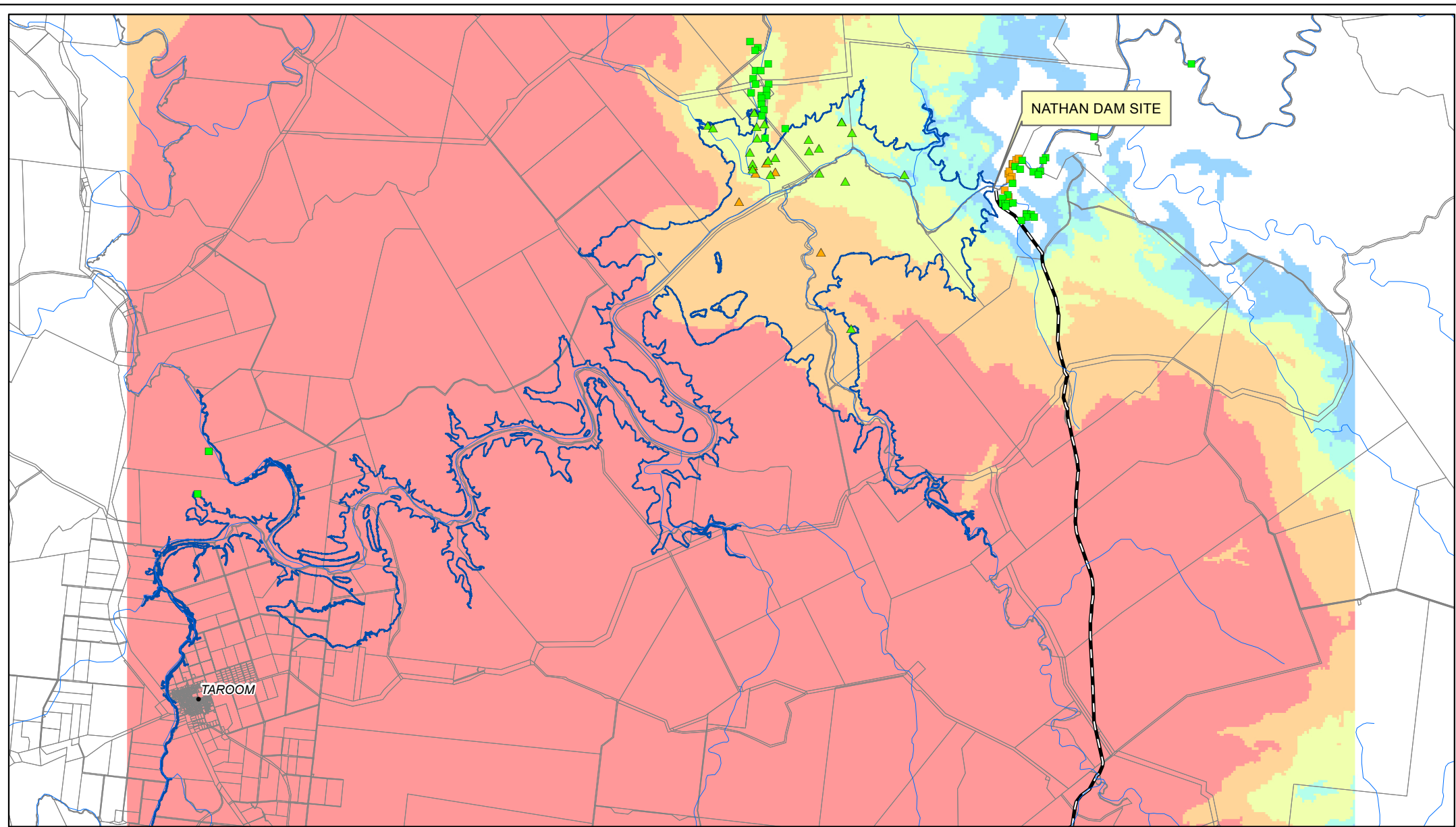


Scale 1:200,000 (at A4)



NATHAN DAM AND PIPELINES EIS

Interpreted thickness of the Precipice Sandstone unit within the modelled area



LEGEND

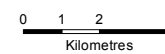
- Town
- Proposed Pipeline
- Watercourse
- Full Supply Level (183.5m AHD)
- Cadastre

- CEPLA GAB Spring Sites**
- ▲ Inside FSL
 - Outside FSL
- Fensham GAB Spring Sites**
- Outside FSL
 - ▲ Inside FSL

- Thickness (m)**
- 0 - 10
 - 10 - 20
 - 20 - 50
 - 50 - 100
 - > 100

Projection: GDA94 Zone 56

Figure 15A-2

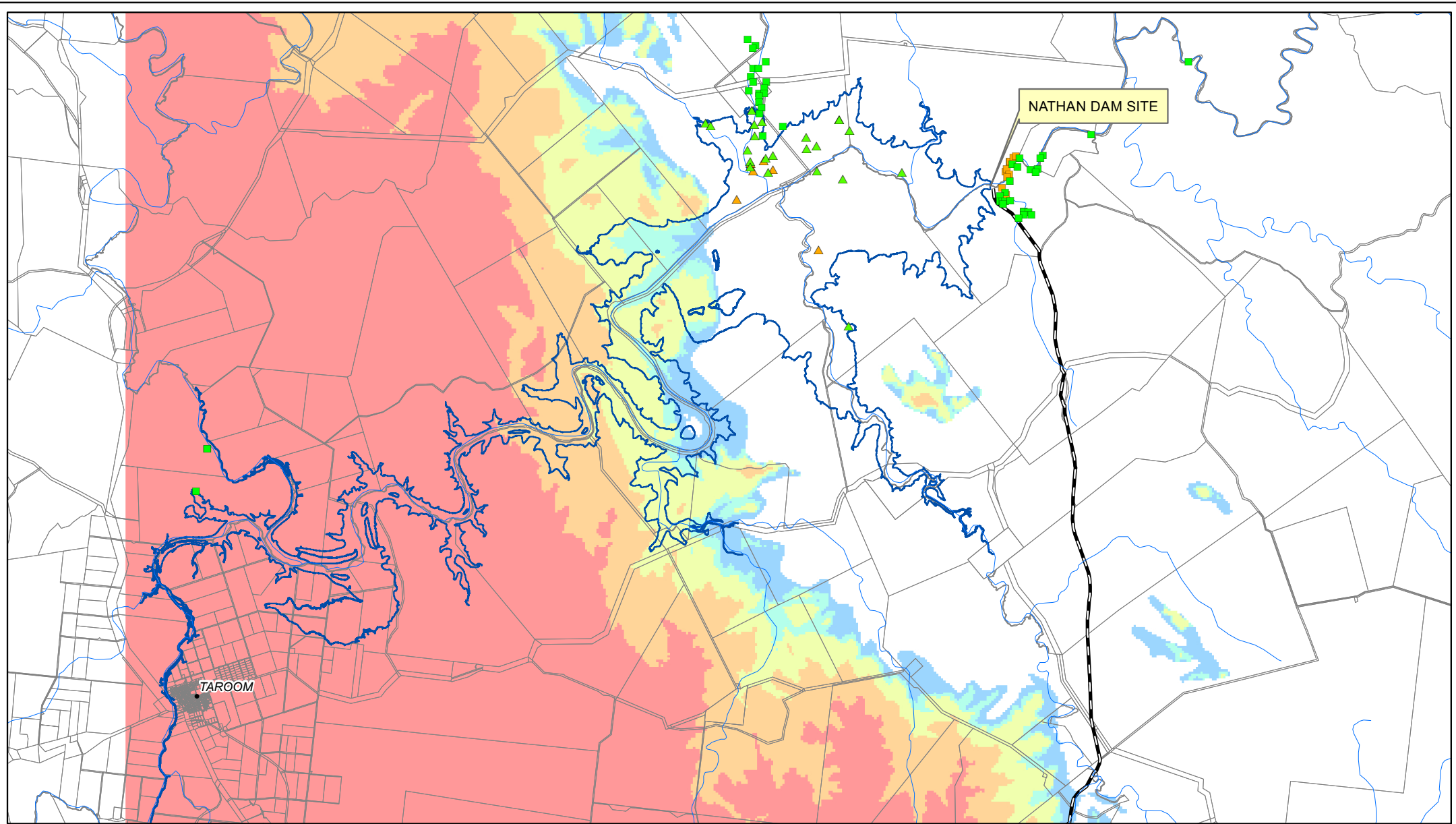


Scale 1:200,000 (at A4)



NATHAN DAM AND PIPELINES EIS

Interpreted thickness of the Evergreen Formation within the modelled area

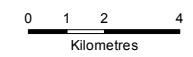


LEGEND

- | | | |
|----------------------------------|---------------------------------|----------------------|
| • Town | CEPLA GAB Spring Sites | Thickness (m) |
| — Proposed Pipeline | ▲ Inside FSL | 0 - 10 |
| — Watercourse | ■ Outside FSL | 10 - 20 |
| — Full Supply Level (183.5m AHD) | Fensham GAB Spring Sites | 20 - 50 |
| — Cadastre | ■ Outside FSL | 50 - 100 |
| | ▲ Inside FSL | > 100 |

Projection: GDA94 Zone 56

Figure 15A-3

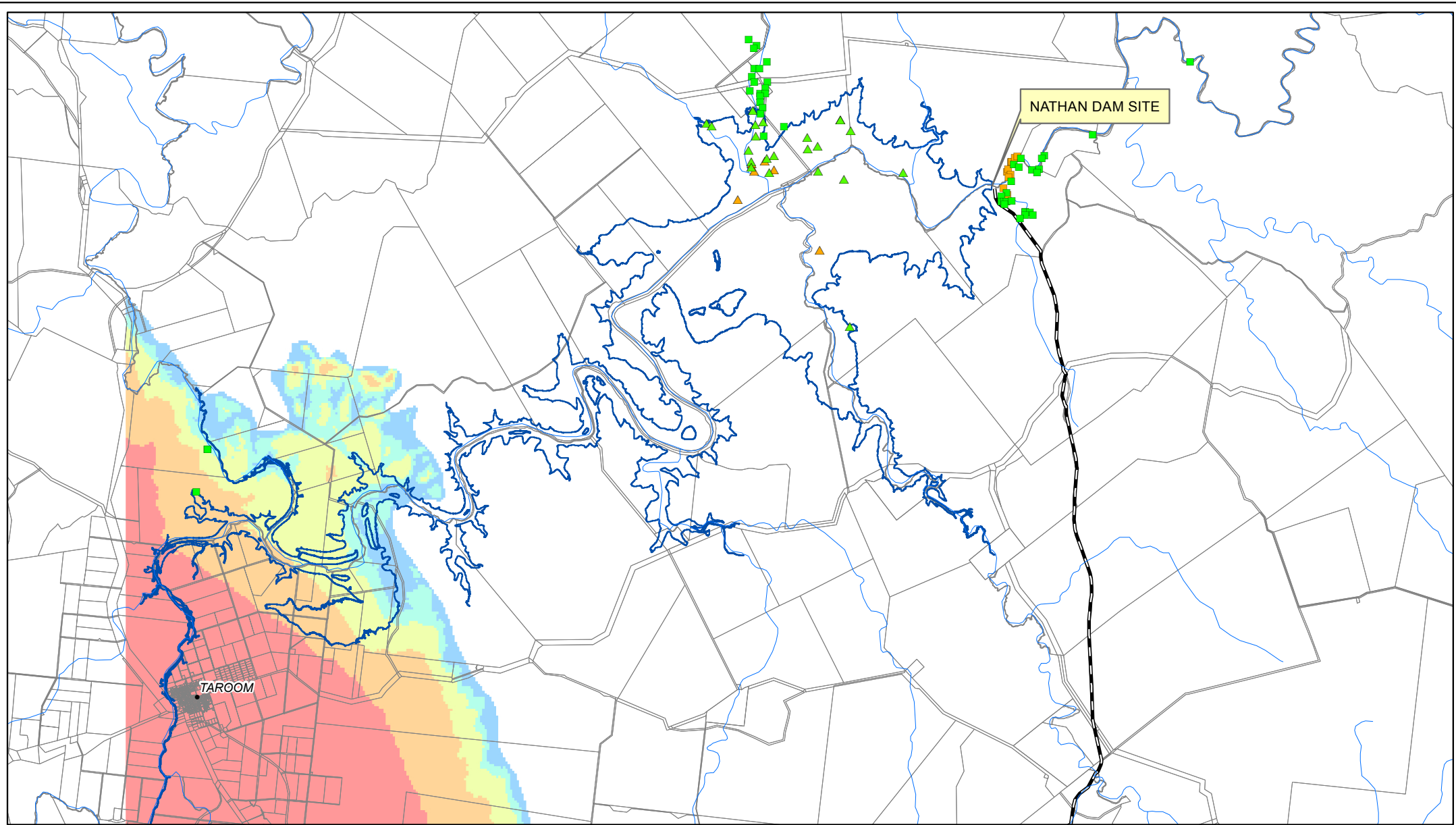


Scale 1:200,000 (at A4)



NATHAN DAM AND PIPELINES EIS

Interpreted thickness of the Hutton Sandstone unit within the modelled area



LEGEND

- Town
- Proposed Pipeline
- Watercourse
- Full Supply Level (183.5m AHD)
- Cadastre

- CEPLA GAB Spring Sites**
- ▲ Inside FSL
 - Outside FSL
- Fensham GAB Spring Sites**
- Outside FSL
 - ▲ Inside FSL

- Thickness (m)**
- 0 - 10
 - 10 - 20
 - 20 - 50
 - 50 - 100
 - > 100

Projection: GDA94 Zone 56

Figure 15A-4

0 1 2 4
Kilometres



Scale 1:200,000 (at A4)



NATHAN DAM AND PIPELINES EIS

Interpreted thickness of the Injune Creek Group
(Birkhead Formation, Eurombah Formation,
Walloon Coal Measures) within the modelled area